

QUALITY GLASSES
for your Eye Needs and Eye Comfort.

Northrup Optical Co.
Eyeglass Specialists
9 East Adams St. Opp Hotel Adams
Lens grinding and repairing.

Mining Men Attention—If you want a bargain, we have to offer 1 50-H. P. Fairbanks-Morse Engine.
12312 Air Compressor, with air receiver, and two machine drills; also 1 25-H. P. Steam Hoist, complete, for less than half price.
Call or write
KUNZ BROS. & MESSINGER
Phoenix, Ariz.

Oranges and Grape Fruit
In Fancy Packages for CHRISTMAS BARGAIN
Bananas 15c Doz. 3 Days Only
Will Ship Anywhere

Phoenix Fruit & Produce Co.
19 W. Jefferson St. Phone 1402

Remember!
in Phoenix
the Rexall
Store is
the
ONE DRUG CO.
the Rexall store
A. H. MILLER, MGR.
MOTORCYCLE DELIVERY—15c PER 5 MILES

HAIR GOODS FOR SALE
Ladies' Toilet Parlor, Shampooing, Manicuring and Facial Massage, Hair Dressing; Expert Chiropodists, all foot troubles removed. Moles and warts removed by electricity.
SHIRLEY & SHIRLEY
29 and 31 East Adams Street

BLACKSMITH COAL & KIDNEY
PHOENIX WOOD & COAL COMPANY
223 S. 1st St. Phone 1235

CLEAN BULK PEARL OIL
For lamps and heaters, delivered promptly. A full line of Perfection Heaters at special rates.
PHOENIX OIL CO.
221 W. Jefferson St. Phone 1330

BENNETT LUMBER COMPANY
Everything in Lumber.

Dr. H. J. James
Will move his office from the O'Neil Bldg. to 125 W. Monroe, opposite the Y. M. C. A. on Jan. 1.

E. S. WAKELIN
GROCEER CO.
WHOLESALE

W. H. CONSTABLE, INC.
Wood & Coal

Butter-nut Bread
This is bread with a flavor—bread that renews your lease on appetite—that adds to the goodness of all the rest of the meal. Please forget that bread is the most economical of foods. Think of it as a luxury and you will form a new appreciation of BUTTER-NUT. The best flour—pure milk—EVERY ingredient contributes to give Butter-nut its wonderful palate-appeal. Get the big 10c loaf and have a BUTTER-NUT banquet.
Our fine baking products include cracked wheat bread, Butter-milk, bran, graham, rye, rye meal, walnut, health-bran, Boston Brown, raisin, Bran-raisin-Bread, and good many others fresh from the oven-delights.

PHOENIX BAKERY
EDWARD EISELE Since 1881.

ARCHDEACON MADDEN DEAD
(Republican A. P. Leased Wire)
LIVERPOOL, Dec. 27.—The death of South Port of Venerable Archbishop T. J. Madden, archdeacon of Liverpool since 1906, is announced. Archdeacon Madden was vicar of Christ Church, South Port. He was born in 1853.

KODAK
Berryhill's will do your Kodak developing and printing satisfactorily

OF LOCAL INTEREST

Water Supply Facts

Water Service Report for Dec. 27, by Special Phone to The Republican

Elevation of water in reservoir at 9 a. m. 202.54
Contents, acre feet 1,915,264
Loss in 24 hours, acre feet 0
Elevation one year ago 14,580
Contents year ago, acre feet 371,144
Flow of Verde and Salt rivers at Granite Reef dam, M. F. 26,900
Normal flow water for lands up to year 1886 1886
Amount of water used for irrigation, north side, M. F. 12,918
Amount of water used for irrigation, south side, M. F. 3,195

LOCAL WEATHER YESTERDAY

9 a. m. to 6 p. m.
Temperature, degrees 39 49
Seaside temperature 38 35
Humidity, per cent 54 45
Wind direction 33 NW W
Wind velocity, miles 5 6
Weather Clear
Highest temperature 52
Lowest temperature 35
Mean relative humidity 34
Total rainfall 0
Deficiency in temperature yesterday 6 degrees
Excess in temperature since the first of the month 11 degrees
Accumulated deficiency in temperature since January 1, 234 degrees
Deficiency in rainfall yesterday, .02 inch
Excess in rainfall since first of month .36 inch
Accumulated deficiency in rainfall since January 1, .34 inch

Data for Tucson

Highest temperature yesterday 54
Rainfall yesterday 0

PRICES PAID TODAY BY WALTER HILL CO.

Ranch eggs, dozen 30c
Fryers, dozen 32.50
Cheese, pound 12c
Honey, pound 15c
Turkeys 15c

HOME FROM BISBEE—State Auditor J. C. Callaghan, who has been spending the past few days at Bisbee, returned from that city yesterday.

FROM THE UNIVERSITY—Professor J. Callaghan of the University was in the city yesterday on business in connection with the Arizona Teacher.

DR. FREEMAN IN TOWN—Dr. M. F. Freeman of Tucson, former chancellor of the board of regents of the university, spent yesterday in town. He has been at Castle Hot Springs for the last month and is now on his way home.

DEPUTY ENGINEER ILL—F. H. Goodman, one of the district engineers working out of the office of the state engineer, and who has charge of the five northern counties in the state, was taken seriously ill in this city yesterday. He is at the home of City Engineer Girard.

WILL RETURN FROM TOMBSTONE—Judge and Mrs. D. C. Cunningham of the state supreme court who have been at their old home at Tombstone for the past few days, will conclude their holiday visit in that city, and are expected back in Phoenix in a few days.

RECOVERED FROM ILLNESS—Thomas Howard, the elevator attendant at the state house, who has been sick for the past two weeks, returned to his job yesterday and had the elevator in good working order again, much to the relief of a number of the party office-holders on the upper floors of the capitol.

AN ERROR IN HEADING—In reporting the Christmas entertainment of the Grace Evangelical Lutheran church, the type in yesterday morning's paper made it say that the organization was a German one, when as a matter of fact the organization in question is an English parish, and all of the church services are conducted in English.

BOARD OF GOVERNORS—On Monday, January 3, the board of governors of the Water Users' Association will hold its regular monthly meeting. No announcements of business have been made, but an important session is expected, in view of the many vital matters that have developed in connection with the project, within the last few weeks.

WANTS PLACE FOR THREE CHILDREN—Human Officer J. W. Canning is trying to find places for three small children, whose mother is employed during the day. The woman is a widow and desires to find a place where the children can be cared for both night and day. The mother will pay for the care, and anyone who wishes to care for the youngsters can get details by communicating with Mr. Canning.

WHY NOT TRY BALLSUM'S for your next suit, \$10.00 and up. Across from Kress' 5 and 10c Store.—Adv. 17

PICTURE FRAMING GRAVES
Indian Shop

SUPERVISORS INSPECTION TOUR—C. W. Peterson and Frank Luke, members of the board of supervisors will accompany Rotary club members to Ajo today on a road inspection tour.

CALLED BY DEATH OF MOTHER—W. K. Bowen, member of the board of supervisors, left yesterday for Chihuahua, Tex., where his mother passed away on Sunday. He will return immediately after the funeral.

PIE SOCIAL—The Washington Woman's club will give a pie social at the Washington school house Wednesday evening. Women and girl members are to bring pies, which will be auctioned off. Refreshments will be served, following a pleasing program.

ALLEGED BOOTLEGGER ARRAIGNED—W. A. Reynolds, arrested Saturday evening on a bootlegging charge was arraigned in Judge De Souza's court yesterday and his examination set for two o'clock Thursday afternoon. His bond was fixed at \$500, which he furnished.

MIDNIGHT WEDDING—A midnight wedding has just been announced. R. M. Fleming, a local attorney and Miss Josephine Roethlis, were married on Christmas eve at the home of Judge Stanford on the McDowell road who performed the ceremony. Mr. and Mrs. Louis Zimmerman were the witnesses.

AT THE JEFFERSON—Mrs. J. Hicks; May Taylor, Red Cliff, Cal.; H. H. Porter, Los Angeles; A. E. Rafter, Los Angeles; W. F. Pinnell, St. Johns; John Hennessy, Flagstaff; W. Davis, Prescott; Allen H. Nye, Denver; H. M. Fisher, El Paso; E. L. Ernst and wife, Los Angeles; A. Owenfield and wife, City; Mrs. Mary E. Kilts and daughter May, Port Leyden, N. Y.

DEPARTURE OF DR. LACEY—Dr. Roy Lacey, after a visit of a week with friends in Phoenix left last night for Mesa, where he will spend a short time before his departure for Peru, South America. Dr. Lacey spent several years in China at Hong Kong and Tsang Chang. Dr. Lacey is a Phoenix bred boy and fifteen years ago was on the carrier force of The Republican.

AT THE ADAMS—A. Hughes El Paso; Mrs. L. W. Watter and son, Chicago; M. P. Freeman, Tucson; J. C. Montgomery, Arlington; William Connelley, Los Angeles; Thomas A. Hough; H. W. Atkinson, Washington, D. C.; C. Kemman, Los Angeles; Alfred Paul, Douglas; H. H. Hartwell, Boston; W. Hirschhoff, Tucson; S. L. Doughton, Billings, Mont.; F. Lawrence and wife, Chicago; F. J. Starr, Odessa, Wis.

WILLIAMS-GREENE—Archde E. Williams of the Tuxedo Cleaning Works and Miss Mabel F. Greene were married by Judge Stanford yesterday afternoon. The wedding was performed in the judge's chambers and several court house attaches were present. Others who were granted marriage licenses yesterday were John K. Forman of Collinsville, Okla., and Malevontiene Howard; and John M. Rastland and Mattie L. Haddrell.

RALPH CALVERT KANE—There was born to Mr. and Mrs. Ralph Kane of Ray, a boy on December 23, according to information reaching relatives here. The youngster is to be called Ralph Calvert Kane. Mr. Kane, who is head timekeeper for the Ray Cons, was formerly a Republican employee for many years, and is a son of George Kane of this city. Mrs. Kane is well known hereabouts; she was Miss Bernice Calvert.

HOME FOR HOLIDAYS—Mr. and Mrs. J. S. Stark are entertaining their son, Harold Grimshaw and his friend, Allen Jones of Oakland, Cal., both boys being seniors at the University of Arizona. Mr. Jones is to graduate next spring in the engineering department, while Mr. Grimshaw will take his degree in the college of agriculture, specializing in animal husbandry. Both students are returning to Tucson a week early in order to finish some special research work.

AT THE COMMERCIAL—J. C. Denton and wife (Catharine W. H. A. Brown, Los Angeles; R. W. Skouser, George P. Cooke, Palo Verde; V. N. Sprague and wife, Tucson; Mrs. McGraw and daughter, Prescott; E. M. Conger, Fowler; John J. Jackson, Chicago; Ralph Pooler, Tonopah; M. Harbold and wife, San Francisco; W. A. Lamson, Flagstaff; R. B. Griffin, Seattle; C. S. Hull, Williams; C. M. Thompson, Prescott; C. E. Herd, Phoenix; George Samuels, New York; Jeff Hoffman and wife.

MINERAL SURVEY The surveyor general has approved mineral survey No. 3197, Custer, Maine Fraction, Hampshire, Ohio, Oregon, Idaho, Texas, Vermont and Utah lode mining claims, situated in the Verde mining district, Yavapai county, Arizona, and owned by Harry Parker. The surveyor general has also approved mineral survey No. 3192, Morgan lode mining claim, situated in the Verde mining district, Yavapai county, Arizona, and owned by the United Verde Extension Mining company.

"JAYVILLE JUNCTION"—Owing to conflicts in dates, the farce, "Jayville Junction," has been postponed several times by the Theatians of the Neighborhood house, but now the date has been definitely set for Thursday night, December 30, at 8:15 o'clock. Amateur players will put on the play, in which Mrs. O'Callahan (Vine Mixon) is the leading fun-maker, aided by Willie Rawron, the six college girls and twenty-four others. Mrs. C. H. Rosser is directing the production. The proceeds are to be given to the building fund at Neighborhood House. Tickets at twenty-five and thirty-five cents are on sale at Roemer's and at Standing's stores on South Central avenue.

Just received new Michigan Buckwheat in bulk. Arizona Grocery Co. 329-331 E. Washington St.—Adv. 17

Arizona Lodge No. 2, F. & A. M. will confer the 2nd Degree of the Worshipful Master—Adv. 17

"FORD TOPS"
Standard Mohair worth up to \$25. Ford Roadsters only \$7.25. All other 5 pass. cars 75c additional. Read made. Complete including backs and trimmings. See me at once.
Phone 1238

Pilchard's Auto Livery
Office: Commercial Hotel Lobby

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PICTURE FRAMING GRAVES
Indian Shop

The Layne & Bowler pump has ample support and perfect alignment of shaft.

SCHWEITZER MACHINE CO.
314 W. Washington St., Phoenix

WEDS AT BEDSIDE OF HER BROTHER

Miss Maievontiene Howard and John Forman Married in Hospital

An unique wedding, unique as to the place where it was solemnized, took place yesterday at eleven o'clock at St. Joseph's Hospital. At the first moment it was decided that the ceremony should take place at the hospital in the sick room of the brother of the bride, who had been confined there for several weeks, the victim of an automobile accident. As the bride was his only sister he was desirous of witnessing the ceremony.

The contracting parties were John Kavanagh, Forman of Collinsville, Okla., and Miss Maievontiene Howard of Phoenix. They were married by Rev. George William Forman, a brother of the groom.

Amid citations and from the couple were united for life in the presence of near relatives and a few intimate friends. The bride was attired in white charmeuse, silk trimmed with silver lace. She wore poinsettias, which were brought from Los Angeles for the occasion. The ring ceremony was used. Miss Anna Blount of Tempe was made of honor.

The wedding dinner was served by the mother of the groom, Mrs. W. H. Forman, in the home residence on North Seventy street. The menu consisted of grape fruit roast turkey, dressing, gilded gravy and mashed potatoes, oyster dressing, cranberry sauce, fruit salad and potato salad, with all the accompanying pickles, olives and preserves, and then came ice cream, with peanut nut cake from Oklahoma, also there were several other kinds of cake and champagne sauce. Hot chocolate concluded the elaborate meal.

The party left via the Santa Fe for Denver and Kansas City, whence they will go to Collinsville, where they will reside. Mr. Forman is assistant superintendent of the Tulsa Fuel and Manufacturing company.

The bride has spent nearly all her life in the Salt River Valley and is a most accomplished young lady. She possesses a great deal of musical talent and has frequently appeared before Phoenix audiences. She has also been a worker in the Bette! church.

Those present at the wedding were: W. H. Forman, Frank Howard, Percy J. Howard, Anna E. Blount, Mary E. Norton, Mrs. James A. Haggard, Helen Buchanan, John C. Broderman, Margaret Forman, Frank A. Forman, Mary Willie Forman, Theodore T. Forman, Mrs. T. T. Forman, Vaughan Lawrence Howard, Lovell Strong Howard, Margaret E. Forman, James V. Forman, Nellie J. Howard, Henry F. Forman, George W. Forman, Florrie F. Forman, Maurice V. Forman, the latter of Long Beach, Cal.

GETS BRIDE AS HIS CHRISTMAS PRESENT

J. C. McClanahan of Republican Staff Marries Miss Verna Keily

J. Craig McClanahan, stenographer for The Republican and Miss Verna Keily of Phillipsburg, Mont., were married at Los Angeles last Friday and returned to Phoenix yesterday morning. They are at home at 1812 West Washington street.

This event is the culmination of a friendship of many years standing and which rapidly ripened into something more than a mere friendship. So, what happened to Mr. McClanahan at Los Angeles was no surprise to his friends, and, of course, it may have been to his friends here.

Not even his friends who had never heard of Miss Keily predicted that the fates had something pleasant in store for Mr. McClanahan and that he knew all about it. For days before leaving for Los Angeles he went about exuding joy, of course, at that season of the year, with Christmas in the offing, everybody was more or less joyful but with Mr. McClanahan it was such an extreme case as to be noticeable and excite remark and suspicion.

UTOPIA CLUB DANCE—The Utopia club will entertain at a dance at the Women's club Saturday night.

VISITING PARENTS—Miss Polly Shott, who has been teaching at Solomonsville, has come to Phoenix to visit her parents, Mr. and Mrs. J. M. Shott of 728 East Adams street.

You Know They're Baking
You know they're baking as you pass by. Those palate tickling odors are from Merit Vanilla, and the baking tastes better than it smells. A 25c bottle is real economy.
Order of Your Grocer

Sweaters for Men
\$5.00 and upward

A most complete stock to select from—Sweaters are just the thing for these cool days.

McDougall and Cassou

ARE YOU SICK?
then bring your
Prescriptions
to the
careful druggists
ELVEY & HULETT
Quality Druggists
Never Substitute

THE OLD AND NEW IN STENOGRAPHY

Mechanical Shorthand Writers of 1887 and Present Year Are Shown

There are at least two people in Phoenix who have been amused considerably this fall and winter regarding some of the statements that have been made about shorthand machines. The one is Colonel E. M. Lamson, president of the Lamson Business College and the other is Mr. W. H. Forman, a number of people have called at the Lamson Business College and stated that they wished to see the new invention for writing shorthand.

When Dr. Turney came to Phoenix in the earliest part of his work was that of a stenographer. He wrote Munson's system of shorthand, but he had also learned to operate a shorthand machine known as the Stenograph and he brought one of these machines with him. As he has had no use for this machine for years about a year ago Dr. Turney made a present of it to the Lamson Business College.

When Colonel E. M. Lamson was a teacher in the Bryant and Stratton Business College, Chicago, in 1888, that school was selling and teaching the shorthand machine known as the Stenograph. It was capable of a speed of two hundred and fifty words per minute and many who learned to operate the machine at that time are still using it for court work and other work that requires very rapid writing.

The principal objection to the Stenograph was the length of time that it took to learn to operate it rapidly, usually from five to eight months. Since then great deal of experimenting has been done with shorthand machines and about five years ago a new machine was put out by Mr. W. S. Ireland that has been quite successful. This stimulated others to try their inventive genius in that line until there are a dozen or more shorthand machines.

During and since the state fair the Lamson Business College has had on exhibition two machines. The old Stenograph which Dr. Turney brought to Phoenix in 1887, and the latest and most improved shorthand machine.

MAIL THAT \$5.00 TODAY

\$5

and get The Republican one full year. Special offer good only once each year. Right now is the time to get busy.

Auction Sale
Thursday, Dec. 30

49 miles west of Phoenix, 5 miles west of Buckeye, 1 mile east of Palo Verde on the Yuma Road, commencing at 10 o'clock. Having decided to dispose of my dairy cattle, horses, mules and hogs, I will sell at public auction on the above date and place, 500 head of live stock, 225 head of cattle, consisting of 120 extra fine dairy cows, Holsteins, Lushams and Jerseys; 90 head of large quantities of rich milk, ranging from 5 to 8 gallons per day, 40 head 2-year-old steers, 20 head calves 2 to 8 months, 250 head of hogs; 60 brood sows, 100 shoats, 30 pounds average; 90 pigs; 25 head horses and mules; 3 pair work and brood mares, 6 years old weight 1200 each; 3 span mares; 4 year old draft colts, weight 1250 each; 2 span 2 year old draft colts; 7 head yearling colts, 1 span work mules. Cream separator and milk cans.

The above stock is all extra good, and parties in the market for this class of stock should not fail to attend this sale. Buckeye Stage leaves 21 North First Avenue at 8:30 in the morning on the day of this sale. Five o'clock at noon. Terms of Sale, Cash.

P. G. Millage, Owner
C. A. Whitefield, Clerk

C. O. McMurtry, Auctioneer
21 North First Ave. Phone 1310

Fairbanks-Morse Engines
Schieren's Duxbak Belting, Pulleys, Shafting, Pumps, Etc.
ARIZONA HARDWARE SUPPLY CO.
3rd Ave. and Jackson. "We Have the Stock"—Phoenix

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ARIZONA AUTO & MACHINE WORKS
Specialists in machine work, electric starters, power steering lighting and trimmings.
24 East Polk CASH BUSINESS ONLY Phone 1743

AUTO REPAIRS
Overhauling, Rebuilding, etc.; guaranteed work. Also Storage. Big fireproof building. Dordan Garage, 4th and Washington St. F. L. Richmond. Phone 1892

BUICK W. W. CATLIN COMPANY, State Agents.
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313 North Central Avenue. Phone 1450

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FENIX HOSPITAL for Sick Autos
Repairing and valuing Work guaranteed
Auto Lustre Dressing Station
WARD YOUNG, Mgr. 221 E. Adams
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FORD Motor Car
5-Passenger \$493.25. Runabout \$443.25
EDWARD RUDOLPH, Agent
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Maricopa County Agent for Firestone Tires

HARMON MOTOR CO. Inc
Phone 419 1st St. and Van Buren
C. M. Westcott, Mesa Gaget Reifling, Prescott Pecovich & Shea, Jerome

Oakland
Saxes, \$795. Fours, \$1050. Eight, \$1585, all F.O.B. Pontiac.
OAKLAND AUTO SALES CO.
Phone 3564 311 North Central

SAXON
Saxon "4" Roadster \$460 Here
Saxon "6" Touring \$875 Here
C. L. FAUBER, Agent, 229 East Adams. Also Vim, Republic and Standard Trucks, 1/2 to 5 Tons

Studebaker
new machine prints with plain letters, while the old Stenograph printed horizontal strokes. During the past six months two more inventors have applied for patents on shorthand machines.

TOO LATE TO CLASSIFY
BUTLER WANTED will buy 1915, 4 cylinder must be in good condition. Phone 10311.

MAIL THAT \$5.00 TODAY

\$5

and get The Republican one full year. Special offer good only once each year. Right now is the time to get busy.

HITS THE BULLS EYE EVERY TIME